EAST Search History

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|-------|------------------------------------------------------------------------------------|------------------------------------------|---------------------|---------|---------------------|
| L1 | 151 | ((HIDEKI) near2 (ITO)). INV. | US-PGPUB; USPAT | OR | ON | 2008/12/19 13:45 |
| L2 | 47 | ((NORIMI) near2 (TABOTA)).INV. | US-PGPUB; USPAT | OR | ON | 2008/12/19 13:45 |
| L3 | 1 | ((HISANOBU) near2 (ODA)).INV. | US-PGPUB; USPAT | OR | ON | 2008/12/19 13:45 |
| _4 | 181 | L1 or L2 or L3 | US-PGPUB; USPAT; USOCR | OR | ON | 2008/12/19 13:45 |
| L5 | 181 | L4 | US-PGPUB; USPAT; USOCR | OR | ON | 2008/12/19 13:45 |
| L6 | 20722 | 428/34.9 156/86 206/497 428/216 156/85 528/272 428/213 428/332 428/216 | US-PGPUB; USPAT; USOCR | OR | ON | 2008/12/19 13:45 |
| L7 | 20722 | L6 | US-PGPUB; USPAT; USOCR | OR | ON | 2008/12/19 13:45 |
| S1 | 1 | ("6939616" 2006/0057346).did. | US-PGPUB; USPAT; USOCR; IBM_TDB | OR | ON | 2008/04/14 07:10 |
| S2 | 2 | ("6939616" or "20060057346").did. | US-PGPUB; USPAT; USOCR; IBM_TDB | OR | ON | 2008/04/14 07:11 |
| S3 | 1 | "20060057346".did. | US-PGPUB; USPAT; USOCR; IBM_TDB | OR | ON | 2008/04/14 07:32 |
| S4 | 1 | "20030165658".did. | US-PGPUB; USPAT; USOCR; IBM_TDB | OR | ON | 2008/04/14 07:33 |
| S5 | 1 | "20030165658".did. and roll | US-PGPUB; USPAT; USOCR; IBM_TDB | OR | ON | 2008/04/14 07:34 |
| S6 | 1 | "20060057346".did. and roll | US-PGPUB; USPAT; USOCR; IBM_TDB | OR | ON | 2008/04/14 07:37 |
| S7 | 0 | "20060057346".did. and (haze or transmission) | US-PGPUB; USPAT; USOCR; IBM_TDB | OR | ON | 2008/04/14 07:40 |

| S8 | 0 | "20060057346".did. and (roughness) | US-PGPUB; USPAT; USOCR; IBM_TDB | OR | ON | 2008/04/14 07:42 |
|-----|-----|------------------------------------------------------------------------------------------------------------------------------|------------------------------------------|----|----|---------------------|
| S9 | 1 | "20060057346".did. and silica | US-PGPUB; USPAT; USOCR; IBM_TDB | OR | ON | 2008/04/14 07:42 |
| S10 | 1 | "20070104931".did. | US-PGPUB; USPAT; USOCR; IBM_TDB | OR | ON | 2008/04/14 07:45 |
| S11 | 1 | "20070104931".did. and haze and transmission | US-PGPUB; USPAT; USOCR; IBM_TDB | OR | ON | 2008/04/14 07:45 |
| S12 | 294 | (polyester near film) and (silica near particles) and (surface near roughness) and haze | US-PGPUB; USPAT; USOCR; IBM_TDB | OR | ON | 2008/04/14 07:48 |
| S13 | 40 | S12 and (transmittance same wavelength) | US-PGPUB; USPAT; USOCR; IBM_TDB | OR | ON | 2008/04/14 08:30 |
| S14 | 90 | film and (silica near particles) and (surface near roughness) and haze and (wavelength same transmittance) | US-PGPUB; USPAT; USOCR; IBM_TDB | OR | ON | 2008/04/14 08:54 |
| S15 | 9 | ("5291097" "5446339" "5681885" "5742119" "5817421" "5962966" "6001533").PN. OR ("6423404").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2008/04/14 09:01 |
| S16 | 1 | "20030071794".did. | US-PGPUB; USPAT; USOCR | OR | ON | 2008/04/14 09:08 |
| S17 | 0 | "20030071794".did. and inclination | US-PGPUB; USPAT; USOCR | OR | ON | 2008/04/14 09:09 |
| S18 | 97 | (polyester near film) and (silica near particles) and (surface near roughness) and inclination | US-PGPUB; USPAT; USOCR; IBM_TDB | OR | ON | 2008/04/14 09:09 |
| S19 | 5 | (polyester near film) and (silica near particles) and (surface near roughness) and (average near inclination) | US-PGPUB; USPAT; USOCR; IBM_TDB | OR | ON | 2008/04/14 09:09 |

| S20 | 6 | (polyester near film) and (silica near particles) and (surface near roughness) and ("S. DELTA.a") | US-PGPUB; USPAT; USOCR; IBM_TDB | OR | ON | 2008/04/14 09:12 |
|-----|--------|-------------------------------------------------------------------------------------------------------------------|------------------------------------------|----|----|---------------------|
| S21 | 6 | (silica near particles) and (surface near roughness) and ("S. DELTA.a") | US-PGPUB; USPAT; USOCR; IBM_TDB | OR | ON | 2008/04/14 09:12 |
| S22 | 14 | ("S.DELTA.a") | US-PGPUB; USPAT; USOCR; IBM_TDB | OR | ON | 2008/04/14 09:12 |
| S23 | 0 | (polyester near film) and (silica near particles) and (surface near roughness) and haze and ".mu." | US-PGPUB; USPAT; USOCR; IBM_TDB | OR | ON | 2008/04/14 09:22 |
| S24 | 0 | ".mu.m." | US-PGPUB; USPAT; USOCR | OR | ON | 2008/04/14 09:22 |
| S25 | 5 | "mu.m." | US-PGPUB; USPAT; USOCR | OR | ON | 2008/04/14 09:22 |
| S26 | 655034 | "mu.m" | US-PGPUB; USPAT; USOCR | OR | ON | 2008/04/14 09:22 |
| S27 | 0 | " .mu.m. " | US-PGPUB; USPAT; USOCR | OR | ON | 2008/04/14 09:23 |
| S28 | 0 | " .mu.m." | US-PGPUB; USPAT; USOCR | OR | ON | 2008/04/14 09:23 |
| S29 | 0 | " .mu." | US-PGPUB; USPAT; USOCR | OR | ON | 2008/04/14 09:23 |
| S30 | 0 | ".mu." | US-PGPUB; USPAT; USOCR | OR | ON | 2008/04/14 09:23 |
| S31 | 16 | (polyester near film) and (silica near particles near diameter) and (surface near roughness) and haze | US-PGPUB; USPAT; USOCR; IBM_TDB | OR | ON | 2008/04/14 09:24 |
| S32 | 43 | (polyester near film) and (silica near particles near diameter) and (surface near roughness) | US-PGPUB; USPAT; USOCR; IBM_TDB | OR | ON | 2008/04/14 09:35 |
| S33 | 20044 | \$5 428/34.9 \$3 156/86 \$2 206/497 \$2 428/216 \$2 156/85 \$2 528/272 \$2 428/213 \$2 428/332 | US-PGPUB; USPAT; USOCR | OR | ON | 2008/04/14 09:54 |
| S34 | 20042 | 428/34.9 156/86 206/497 428/216 156/85 528/272 428/213 428/332 428/216 | US-PGPUB; USPAT; USOCR | OR | ON | 2008/04/14 09:55 |

| S35 | 50 | ("4983238" "5518119" | US-PGPUB; | OR | ON | 2008/04/14 |
|-----|----------|--------------------------------------------|--------------------|----|-------|---------------------|
| | | "4495249" "4966805" | USPAT; USOCR | | | 09:55 |
| | | "5186989" "5203137" | | | | |
| | | "5375718" "5419933" | | | | |
| | | "4456646" "4961978" | | | | |
| | | "5022941" "5234751" | | | | |
| | | "4963418" "4980014" | | | | |
| | | "5746041" "6231958" | | | | |
| | | "4246059" "4325762" | | | | |
| | | "4339551" "4604307" | | | | |
| | | "4762581" "4853264" | | | | |
| | | "4975313" "4995822" | | | | |
| | | "4996291" "5015325" | | | | |
| | | "5218036" "5398427" | | | | |
| | | "5472538" "5489454" | | | | |
| | | "5614315" "5665456" | | | | |
| | | "5763032" "4256028" "4331499" "4343852" | | | | |
| | | "4484971" "4869978" | | | | |
| | | "4911979" "4948604" | | | | |
| | | "4976898" "5232767" | | | | |
| | | "5234731" "5324385" | | | | |
| | | "5372882" "5381644" | | | | |
| | | "5562996" "5589126" | | | | |
| | | "5688456" "6117257"). | | | | |
| | | pn. | | | | |
| S36 | 129 | ((HIDEKI) near2 (ITO)). | US-PGPUB; | OR | ON | 2008/04/14 |
| 330 | 123 | INV. | USPAT | On | ON | 09:56 |
| | | , , | · ; | OD | | ; |
| S37 | 45 | ((NORIMI) near2 | US-PGPUB; USPAT | OR | ON | 2008/04/14 09:56 |
| | | (TABOTA)).INV. | ; <u>}</u> | | | 5 |
| S38 | 1 | ((HISANOBU) near2 | US-PGPUB; | OR | ON | 2008/04/14 |
| | | (ODA)).INV. | USPAT | | | 09:56 |
| S39 | 158 | S36 or S37 or S38 | US-PGPUB; | OR | ON | 2008/04/14 |
| | | | USPAT; USOCR | | | 09:57 |
| S40 | 1 | "5458437".pn. | US-PGPUB; | OR | ON | 2008/04/14 |
| 0.0 | • | 3 133 137 1 5 111 | USPAT; USOCR | | 0.1 | 10:36 |
| 044 | | \\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\ | · p | OD | | ······ |
| S41 | 1 | "5451445".pn. | US-PGPUB; | OR | ON | 2008/04/14 |
| | | | USPAT; USOCR | | | 10:36 |
| S42 | 1 | "6451445".pn. | US-PGPUB; | OR | ON | 2008/04/14 |
| | | | USPAT; USOCR | | | 10:37 |
| S43 | 1 | "2002122565" | DERWENT | OR | ON | 2008/04/14 |
| | | | | | | 10:46 |
| S44 | 8403789 | JP 2002-122565 | DERWENT | OR | ON | 2008/04/14 |
| J17 | 0.100700 | J. LOOL ILLOOD | | | | 10:46 |
| CAE | 0400700 | \/ ID 2002 4225 | DEDIATENT | OD | | |
| S45 | 8403789 | (JP 2002-122565) | DERWENT | OR | ON | 2008/04/14 |
| | , | ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,, | <u>}</u> | | | 10:46 |
| | 0 | "JP 2002-122565" | DERWENT | OR | ON | 2008/04/14 |
| S46 | U | 0. 2002 122000 | | (0 | ĮO. 1 | 10:46 |

| S47 | 1 | "20030165658" | US-PGPUB; USPAT; USOCR; IBM_TDB | OR | ON | 2008/04/14 11:08 |
|-----|-----|------------------------------------------------------------------------------------------|------------------------------------------|----|----|---------------------|
| S48 | 162 | polyester and heat near shrink\$4 and second near draw\$4 | US-PGPUB; USPAT; USOCR; IBM_TDB | OR | ON | 2008/12/19 11:16 |
| S49 | 1 | "6451445".pn. | US-PGPUB; USPAT; USOCR; IBM_TDB | OR | ON | 2008/12/19 12:03 |
| S50 | 98 | polyester and heat near shrink\$4 and heat near setting with tension | US-PGPUB; USPAT; USOCR; IBM_TDB | OR | ON | 2008/12/19 12:09 |
| S51 | 2 | polyester and heat near shrink\$4 and heat near setting with tension near ratio | US-PGPUB; USPAT; USOCR; IBM_TDB | OR | ON | 2008/12/19 12:10 |
| S52 | 98 | polyester and heat near shrink\$4 and heat near setting with tension | US-PGPUB; USPAT; USOCR; IBM_TDB | OR | ON | 2008/12/19 12:10 |
| S53 | 96 | polyester and heat near shrink\$4 and cooled with tension | US-PGPUB; USPAT; USOCR; IBM_TDB | OR | ON | 2008/12/19 12:16 |
| S54 | 2 | polyester and heat near shrink\$4 and cooled with tension near ratio | US-PGPUB; USPAT; USOCR; IBM_TDB | OR | ON | 2008/12/19 12:16 |
| S55 | 1 | "5851610".pn. and tension | US-PGPUB; USPAT; USOCR; IBM_TDB | OR | ON | 2008/12/19 12:26 |

12/19/2008 1:45:48 PM

C:\ Documents and Settings\ mnelson2\ My Documents\ EAST\ Workspaces\ 10576478_heat shrink film.wsp